

Knollwood Energy of MA LLC P.O. Box 30 Chester, New Jersey 07930

WHPLIC 27APR'15m12:44

April 22, 2015

Debra A. Howland Executive Director New Hampshire Public Utilities Commission 21 South Fruit Street, Suite 10 Concord, NH 03301-2429

Dear Ms Howland,

Enclosed please find the application for the Fred Dill Jr. system to be part of the Knollwood Energy of MA LLC (NH-II-13-089) Class II Photovoltaic aggregation for New Hampshire Renewable Energy Certificates (RECs) generated from customer-sited sources, pursuant to New Hampshire Code of Administrative Rules Puc 2506.

Customer and Facility Information
Fred Dill Jr.
270 Wentworth Rd
Walpole, NH 03608
603.756.4589
fcdill@aol.com

The new Nepool GIS ID # for this facility is: NON47380. Also enclosed are the Simplified Process Interconnection Application and Service Agreement, and the Certificate of Completion. An electronic version has been sent to executive.director@puc.nh.gov.

Please do not hesitate to contact me if you have any questions regarding this application.

Thank you for your consideration,

Linda Modica
New England REC Operations Manager
Knollwood Energy of MA LLC
973.879.7826
linda@knollwoodenergy.com

Enclosures (3)



State of New Hampshire Public Utilities Commission



21 S. Fruit Street, Suite 10, Concord, NH 03301-2429

DRAFT APPLICATION FORM FOR RENEWABLE ENERGY CERTIFICATE (REC) ELIGIBILITYFOR CLASS I AND CLASS II SOURCES WITH A CAPACITY OF 100 KILOWATTS OR LESS

Pursuant to New Hampshire Administrative Code Puc 2500 Rules including Puc 2505.08, Certification of Certain Customer-Sited Sources

- Please submit one (1) original and two (2) paper copies of the completed application and cover letter* to:
 Debra A. Howland, Executive Director, New Hampshire Public Utilities Commission

 21 South Fruit Street, Suite 10, Concord, NH 03301-2429
- Send an electronic version of the completed application and the cover letter electronically to executive.director@puc.nh.gov.
- The cover letter must include complete contact information and identify the renewable energy class for which
 the applicant seeks eligibility. Pursuant to Puc 2505.01, the Commission is required to render a decision on an
 application within 45 days of receiving a completed application.

If you have any questions please contact Barbara Bernstein at (603) 271-6011 or Barbara.Bernstein@puc.nh.gov.

 Photovoltaic (PV) solar facilities are Class II resources. 	Contact Barbara.Bernstein@puc.nh.gov for assistance.					
Eligibility Requested for: Class I Class II	X Check here X if this facility part of an aggregation.					
If the facility is part of an aggregation, please list the aggr	egator's name. Knollwood Energy of MA					
 Provide the following information for the owner of the 	e PV system. (mailing address)					
Applicant Name Fred Dill	Email fcdill@aol.com					
Address 270 Wentworth Road	City Walpole State NH Zip 03608					
Telephone 603.756.3589	Cell					
 For business applicants, provide the facility name and contact information (if different than applicant contact information). (Facility Address) 						
Facility Name Prim	nary Contact					
Address	City State Zip					
Telephone	Cell					
Email address:						

			I	¥	1					
equipment	quantity			equipment	quantity					
edni	dnaı	Туре		edui	quar	Туре				
PV panels	22	Phono PS250	o	ther						
Inverter	1	SMA5000TL	0,	her						
meter	1	Sangamo Rr 27 7/9	Of	her						
must be	include	erconnection agreemend with your application. Theres, both the Simplified								-
	tion are r									
Comple	tion are r		icility (found on	your in	terconnec	ction agree	ement)?	5.0 A	۸C	
Comple What is	tion are r	equired.					ement)?	5.0 A		
What is What w Provide installed	the name r the name as the ini the nam d directly	equired. eplate capacity of your fa	e date your utilit	y appr	oved the	facility)?	cate that t	12/4 he equ	/13	ent was
What is What w	the name re the name as the ini the name directly	equired. eplate capacity of your fa tial date of operation (th e, license number and co	e date your utilit	y appr	oved the	facility)?	•	12/4 he equ	/13	ent was
Comple What is What w Provide installed Installer Name	the name as the ini the name d directly Solar	equired. eplate capacity of your fatial date of operation (the license number and color by the customer.	e date your utilit	y appron of t	roved the f	facility)?	cate that the that the cate th	12/4 he equ (if e) N	/13	ent was 03468
Comple What is What w Provide installed Installer Name Address	the name as the ini the name d directly Solar	equired. eplate capacity of your fatial date of operation (the license number and control by the customer. Dave LLC	e date your utilit ontact informati Contact City	on of t Davi	noved the finite installed	facility)? er, or indi	License # applicabl State:	12/4 he equ (if e) N	/13 uipme	
Comple What is What w Provide installer Name Address Telepho	the name as the ini the name directly Solar 411 Solar 603	equired. eplate capacity of your fatial date of operation (the license number and control by the customer. Dave LLC	e date your utilit ontact informati Contact City	y appron of t Davi We mail	the installed wirth standarday	facility)? er, or indi	License # applicabl State:	12/4 he equ (if e) N	/13 uipme	
Comple What is What w Provide installer Name Address Telepho	the name in the name directly Solar 411 Solar 411 Solar uipment	equired. eplate capacity of your fatial date of operation (the e, license number and comby the customer. Dave LLC cofford Road	e date your utilite contact informati Contact City ethe customer, place	Davi We mail _	the installed Wirth stmorelar Solardav neck here:	facility)? er, or indi	License # applicabl State:	12/4 he equ (if e) N	/13 uipme	
Comple What is What w Provide installer Name Address Telepho	the name as the ini the name directly Solar 411 Solar uipment the name	equired. eplate capacity of your fatial date of operation (the e, license number and comby the customer. Dave LLC cofford Road 3.313.8671 was installed directly by	e date your utility contact informati Contact City ethe customer, place	Davi We mail _ ease ch	d Wirth stmorelar Solardav neck here:	facility)? er, or indicate d e4@gma	License # applicabl State:	12/4 he equ (if e) N	/13 uipme	
Comple What is What w Provide installer Name Address Telepho If the equal of the eq	the name as the ini the name directly Solar 411 S and 603 uipment the name Check	equired. eplate capacity of your fatial date of operation (the e, license number and comby the customer. Dave LLC cofford Road 3.313.8671 was installed directly by the and contact information in the customer.	contact informati Contact City ethe customer, place on of the equipment ded the equipment of the equipmen	Davi We mail _ ease cheent ve	d Wirth stmorelar Solardav neck here: endor. proceed t	d e4@gma	License # applicabl State: il.com	12/4 he equ (if e) _ N H	/13 uipme	03468
Comple What is What w Provide installer Name Address Telepho If the eq Provide X	the name as the ini the name directly Solar 411 Solar 411 Solar the name Check Solar	equired. eplate capacity of your fatial date of operation (the e, license number and color by the customer. Dave LLC cofford Road 3.313.8671 was installed directly by e and contact information	contact informati Contact City ethe customer, place on of the equipment ded the equipment of the equipmen	Davi We mail _ ease chent ve	d Wirth stmorelar Solardav neck here: proceed t	er, or indicate of the next of the next	License # applicabl State: il.com	12/4 he equ (if e) _ N H	/13 uipme	03468

License #

0241G

Electrician's Name Steve Grenier

Business Name E.E. Ho	oughton	Email	n/a		
Address PO BOX 387		City Walpole	State	NHZip	03608
Provide the name of the in available at http://www.pu Independent Monitor's Name	c.nh.gov/Sustainable%20E	Energy/Renewable			is
Is the facility certified unde If "yes", then provide proof			ard? yes 🗌	no 🗀 X	
following information. In order to qualify your	ity is part of an aggregati facility's electrical produc EPOOL – GIS. Contact inf	tion for Renewab	le Energy Certificate	es (RECs), you	
	Jame	es Webb			
	Registry Administrator, A	APX Environmenta	al Markets		
	224 Airport Parkway, Su	ite 600, San Jose,	CA 95110		
	Office: 408.517.2174	4 jwebb@ap	c.com		
If you are not part of an agg	regation, Mr. Webb will as	ssist you in obtain	ing a GIS facility code	е.	
GIS Facility Code # NON	147380	Asset ID #	NON47380		
Complete an affidavit by in conformance with any or provide a separate doc The Commission requires	applicable state/local ument.	building codes.	Use either the fo		_
AFFIDAVIT					
The Undersigned application conformance with all a			5	alled and ope	erating
Applicant's Signature			Date		
Applicant's Printed Name					
Subscribed and sworn befor	e me this	Day of	(month) in	the year	
County of		State of		**************************************	
		Notani Di	ublic/lustice of the D		

- Complete an affidavit by the applicant or qualified installer that the project is installed and operating
 in conformance with any applicable state/local building codes. Use either the following affidavit form
 or provide a separate document.
- The Commission requires a notarized affidavit as part of the application.

AFFIDAVIT	
The Undersigned applicant declares under penalty	of perjury that the project is installed and operating
in conformance with all applicable building codes.	
Applicant's Signature	Date 3/19/15
Applicant's Printed Name Linda Modica	
Subscribed and sworn before me this 19	Day of March (month) in the year 2015
County of Morris	State of New Jersey
SYLVIA A. SMITH Notary Public	Sup of FOIA
State of New Jersey My Commission Expires Jan. 6, 2019 I.D.# 2309220 My Commission Expires	Notary Public/Justice of the Peace
Wy Commission Expires	

My Commission Expires	

• Complete the following checklist. If you have questions, contact barbara.bernstein@puc.nh.gov.

CHECK LIST: The following has been included to complete the application:	YES
All contact information has been provided.	X
 A copy of the interconnection agreement. PSNH Customers should include both the Interconnection Standards for Inverters Sized up to 100 KVA and Exhibit B – Certification of Completion for Simplified Process Interconnection. 	x
Documentation of the distribution utility's approval of the installation.*	Х
 If the facility is participating in another state's renewable portfolio standard (RPS) program, documentation of certification in other state's RPS. 	
A signed and notarized attestation.	Х
A GIS number obtained from the GIS Administrator.	Х
The document has been printed and notarized.	Х
The original and 2 copies are included in the packet mailed to Debra Howland, Executive Director of the PUC.	х
An electronic version of the completed application has been sent to executive.director@puc.nh.gov .	х
*Usually included in the interconnection agreement.	

• If the application has been prepared by someone other than the applicant, complete the following. If the application was prepared by the applicant, check here

and skip this section.

PREPARER'S INFORMATION

Preparer's Na	me Linda Modica	Email address: linda@knollwoo	denergy.c	<u>om</u>		
Address PO	Box 30	City Chester	State	NJ	Zip	07930
Telephone	973.879.7826	Cell				
Preparer's Sig	nature:					

Simplified Libress titler connection Application and Service Agreement
Contact Information: Date Prepared: /D//2//3
Legal Name and Address of Interconnecting Customer (or, Company name, if appropriate):
Customer or Company Name (print): Fiel Dill Contact Person, if Company:
Mailing Address: 270 WENTWORTH ROAP
City: Walpole State: NH Zip Code: 03608 E-Mail: FCDILLTDAOL. COM
City: Walpole State: NH Zip Code: 03608 E-Mail: FCDIUTDAOL. COM Telephone (Daytime): 603-209-4589 (Evening): 603-209-4589 Facsimile Number:
Alternative Contact Information (e.g., system installation contractor or coordinating company, if appropriate):
Name: David With Pekus Home Contest
Mailing Address: Da Rev (130)
Mailing Address: D.o. Box 430 City: West Chester field State: NH Zip Code: 03466 E-Mail: dwirtheperkinshamere
Telephone (Daytime): 603-256-6844 (Evening): 603-313-8671 Facsimile Number: 603-25-8511
Electrical Contractor Contact Information (if appropriate):
Name: E. E. Hough ten Telephone: 1003-756-3372
Mailing Address: D.O. Box 387
City: Walpale State: 1/4 Zip Code: 02608
Facility Information:
Address of Facility: 270 WENTWORTH RD
City Walk Ada Steen NH 75 Cada 07/ 08
City: We pole State: NH Zip Code: 03608 Electric Supply Co: 2 i hor hy Acct #: 50213-78017 Meter #: 05075996
Gen/Inverter Manu: SMA Model Name and #: SMA SMOTL Quantity:
November Poting & GATA AND GATA AND ACTUAL OF THE DESCRIPTION OF THE D
Nameplate Rating: (kW) (kVA) (AC Volts) Single or Three Phase System Design Capacity: (kVA) (kVA) Battery Backup: Yes: No:
System Design Cupacity. S (EVA) Battery Backup: 1es: No:
Net Metering: If Renewably Fueled, will the account be Net Metered? Yes: Ves. No:
Prime Mover: Photovoltaic Recip'g Engine Fuel Cell Turbine Other:
Energy Source: Solar Wind Hydro Diesel Nat Gas Fuel Oil Other: UL 1741.1 (IEEE 1547.1) Listed? Yes: Yes No: External Manual Disconnect: Yes: Yes No:
Estimated Install Date: 11 6 13 Estimated In-Service Date: 11 8 13
Estimated Instati Date: 118/15 Estimated in-Service Date: 118/15
Interconnecting Customer Signature
I hereby certify that, to the best of my knowledge, all of the information provided in this application is true and I agree to the Terms and Conditions on the following page:
Customer Signature: Tres Dell Title: Owner Date: Nov. 118
Please attach any documentation provided by the inverter manufacturer describing the inverter's UL 1741 listing.
Approval to Install Facility (For Company use only): Installation of the Facility is approved contingent upon the terms and conditions of this
Agreement, and agreement to any system modifications, if required. Are system modifications required? Yes: No: To be Determined
Company Signature: Title: Excluse Date: 11 5 13 Company waives inspection/Witness Test? Yes: X No:
Company waives inspection/Witness Test? Yes: No:
Dated: July 03, 2012 Issued by: /s/Victor D. Del Vecchio
Effective: July 03, 2012 Victor D. Del Vecchio Title: President
in the second

Authorized by Docket No. DG 11-040, NHPUC Order No 25,370, Dated 05/30/2012

2013-23

Exhibit B - Certificate of Completion for Simplified Process Interconnections

listallation Information:			Check if owner-installed
Customer of Company Same (prine):		Contact Person, if Company	
Mailing Address: 270 Wentu	JOHL	Road	tari atau mangangangan dan dalah sebagai sebagai sebagai sebagai sebagai sebagai sebagai sebagai sebagai sebag
Wal pole	MH	zip Code: I-Mail Addre 03608 fcdill	earl com
Lelephone (Dnytime): (Exening); 603-209 - 4589	Facsimile	Number:	00001110000
Address of Facility (if different from above			
· Giy:	Sinte	Zip Code:	
Rendermin Vendor: Perkins Home Cen	ter Contra	bavid Wirth	
t hereby certify that the system hardware is	in complaine qual		0/4/13
Vendor Signature:	Culn	Date: Z	0 141/13
Provided Contractor's Name (11'appropriate E.E. Houghto		License number:	
Mailing Allies: P.O. Box 387			
Walpole	MH	7 ip Code: E-Mail Addres 03608	×
Letephone (Daylime): (Evening):	Facsimile	Number;	
Date of approval to install Facility granted by Application ID number: $-\partial O/3 - \partial$	y the Company:	11/5/13 Installation	Date: 12/4/13
inspection: The system has been installed and inspected Layle , Cherking A	in compliance wit H	h the local Building Electrical Cod	de of
aCin Champs Signed (Local Electrical Wiring Inspector, or	r atneh simed ele	ctrical inspection is held	***************************************
Same optimed: Stave Grenice		Date: 12/4/1	3
Arred: July 03, 2012 Rective: July 03, 2012		Issued h	v: « Victor D. Del Vecchio
ers some er erg mosmos w		Litte:	Victor D. Del Vecchio President

NAPAGE NOOR ELECTRICITY LIBERTY CHAINES

Original Page 112 Interconnection Standards Provision

Customer Certification:

I hereby certify that, to the best of my knowledge, all the information contained in this Interconnection Notice is true and correct. This system has been installed and shall be operated in compliance with applicable electrical standards. Also, the initial startup test required by Puc 905.04 has been successfully completed.

Customer Signature:

Date: /2/

As a condition of interconnection you are required to send email a copy of this form to:

Ulcetric Sales and Marketing

Liberty Ltilities

9 Lowell Road

Solem, NH 113079

NHSalesMarketing@LibertyUtilities.com

Issued by: a Victor D. Del Vecchio Victor D. Del Vecchio

Title:

President